

FIG. 1

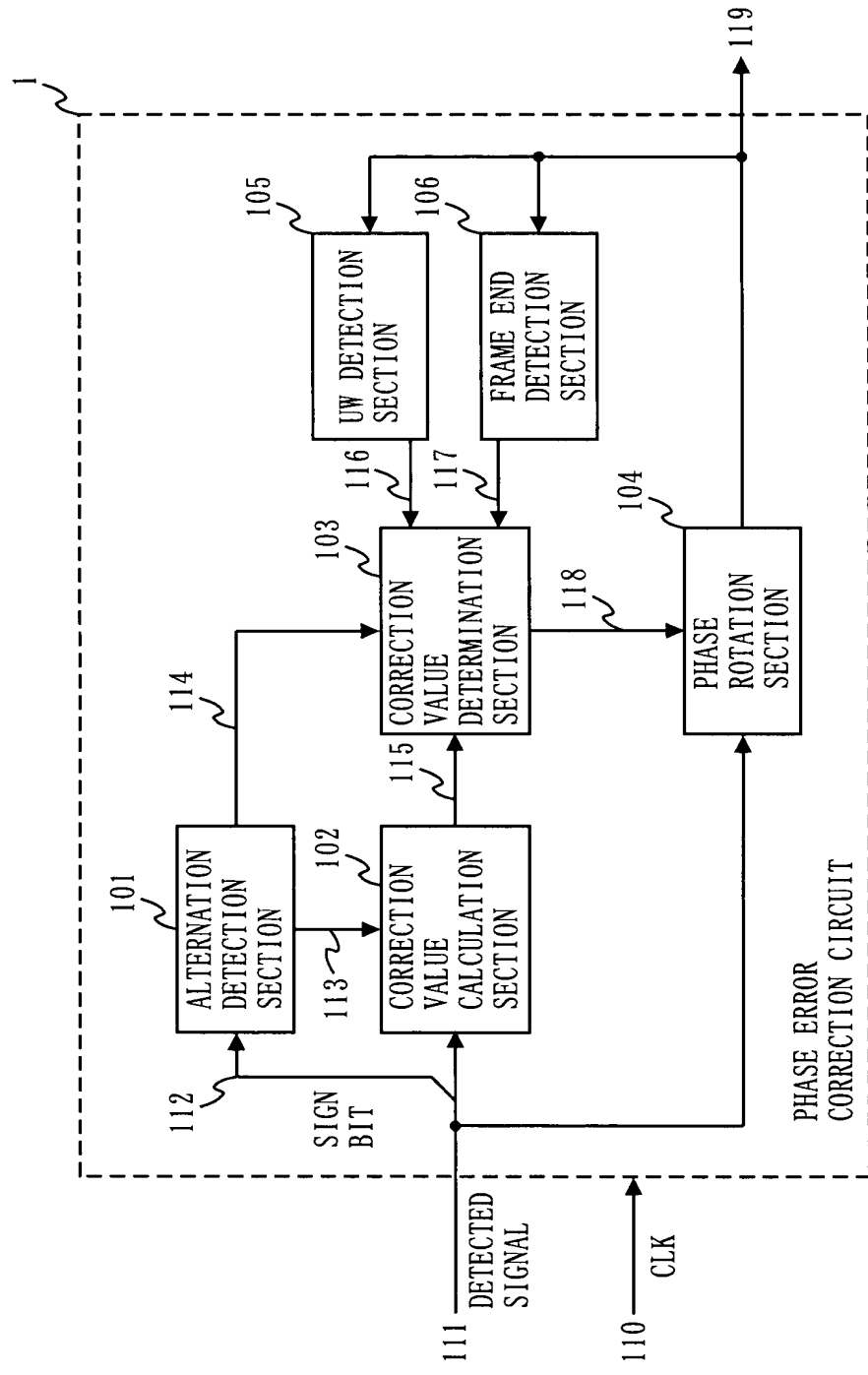


FIG. 2

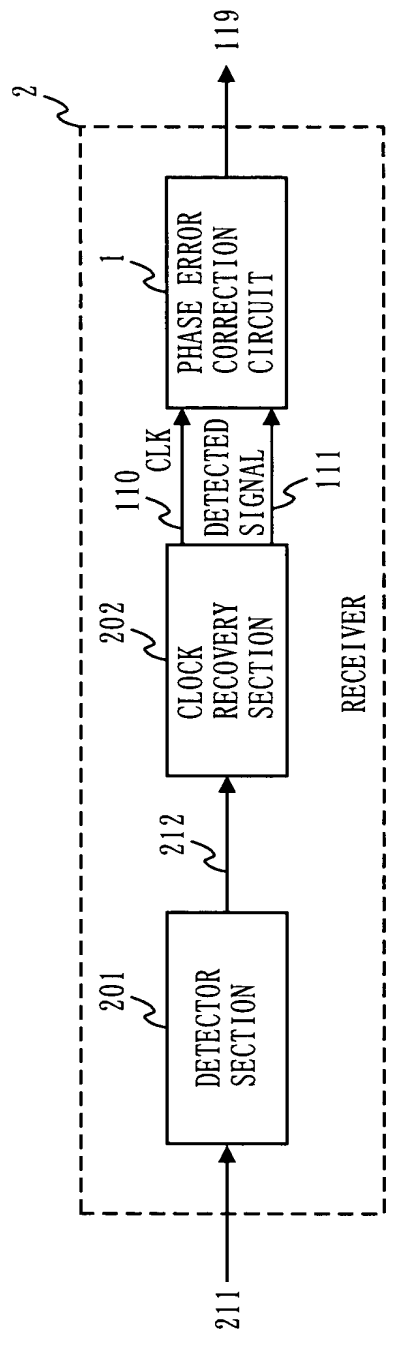


FIG. 3



F I G . 4

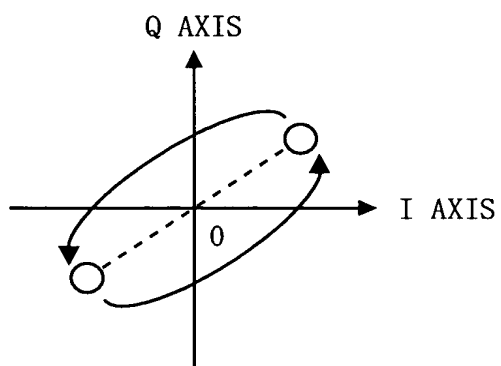


FIG. 5

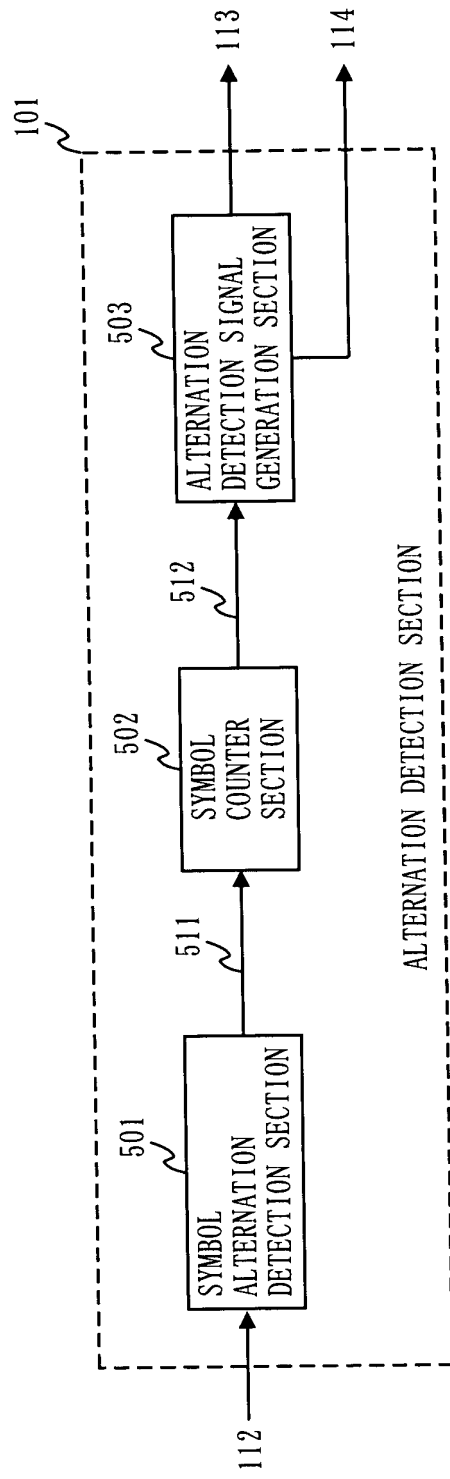
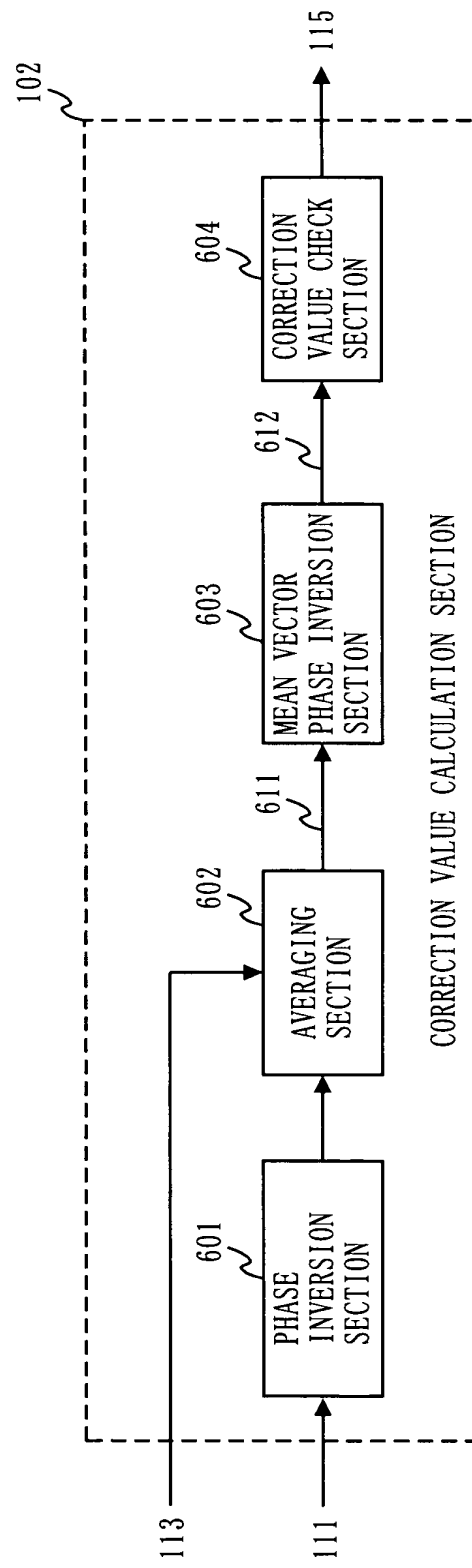


FIG. 6



F I G . 7

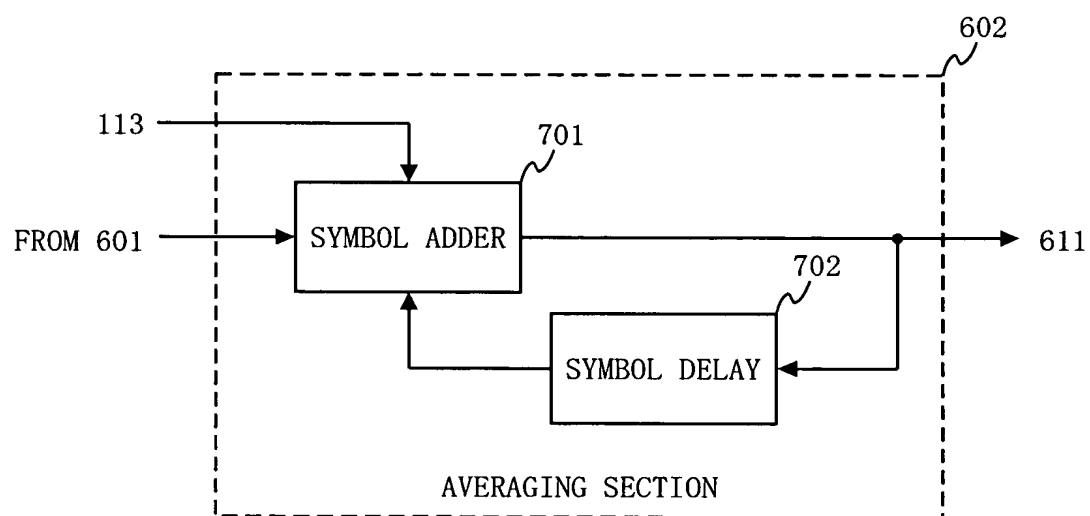
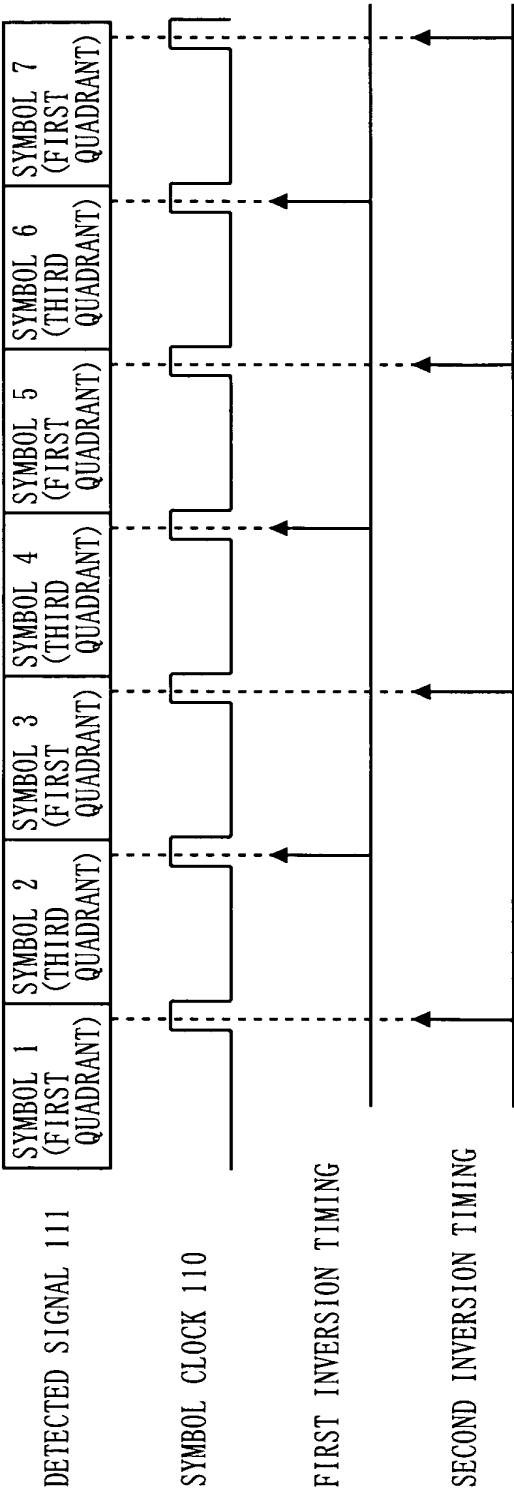
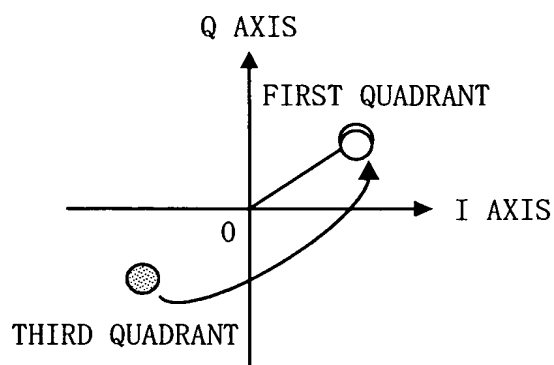


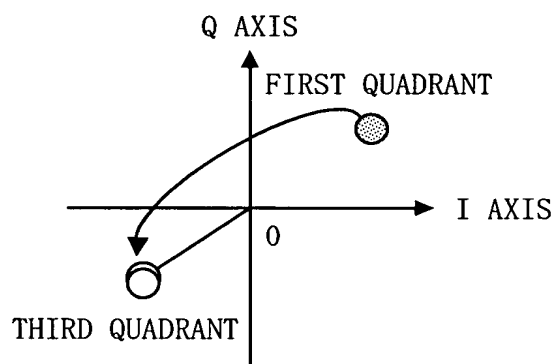
FIG. 8



F I G. 9 A



F I G. 9 B



F I G. 1 0

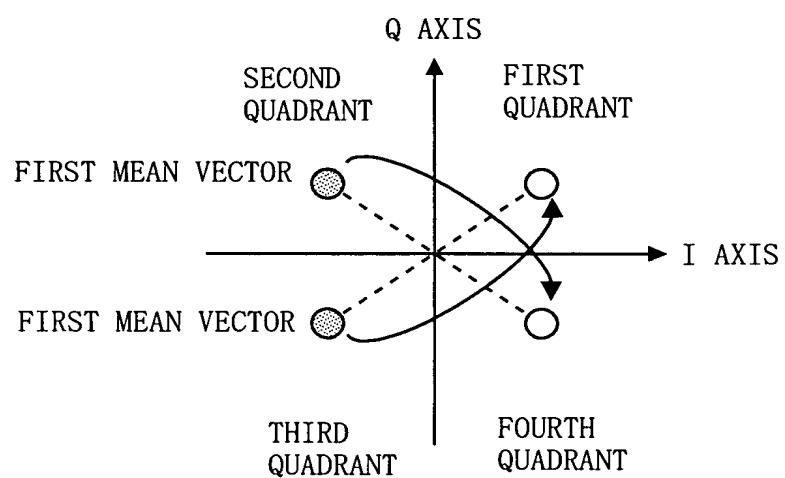
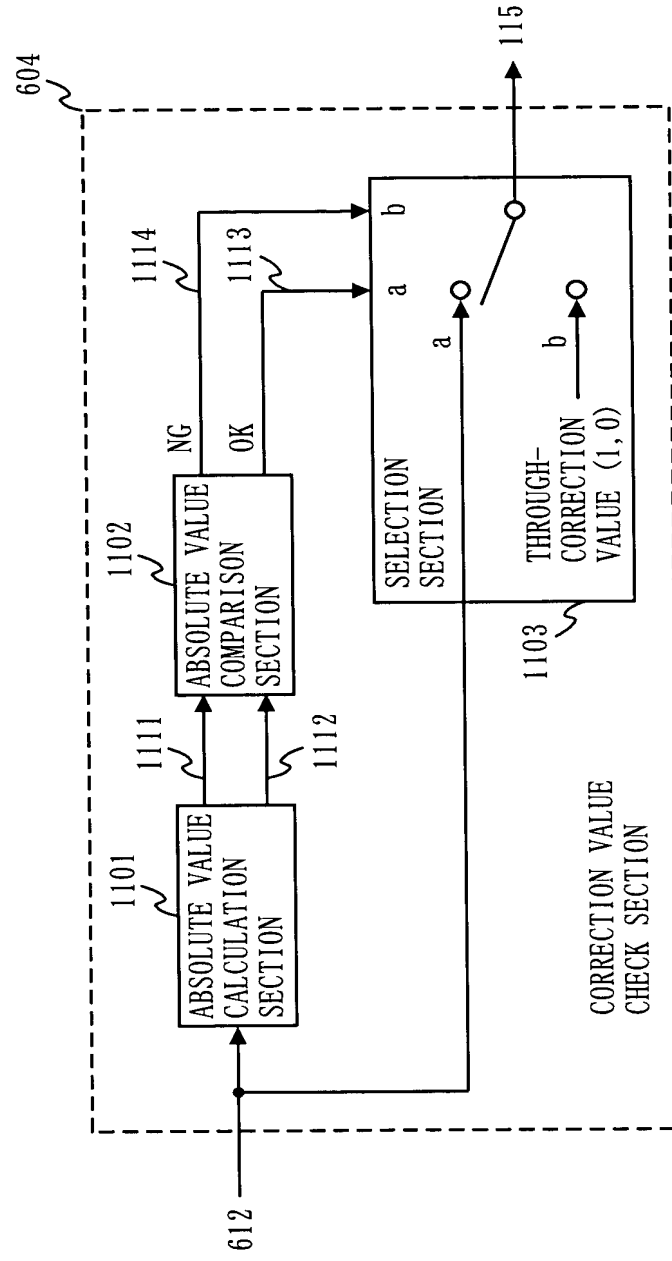


FIG. 11



F I G. 1 2

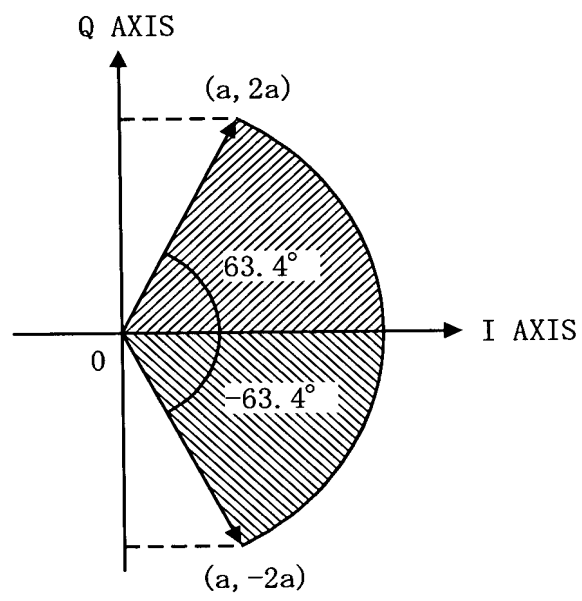


FIG. 13

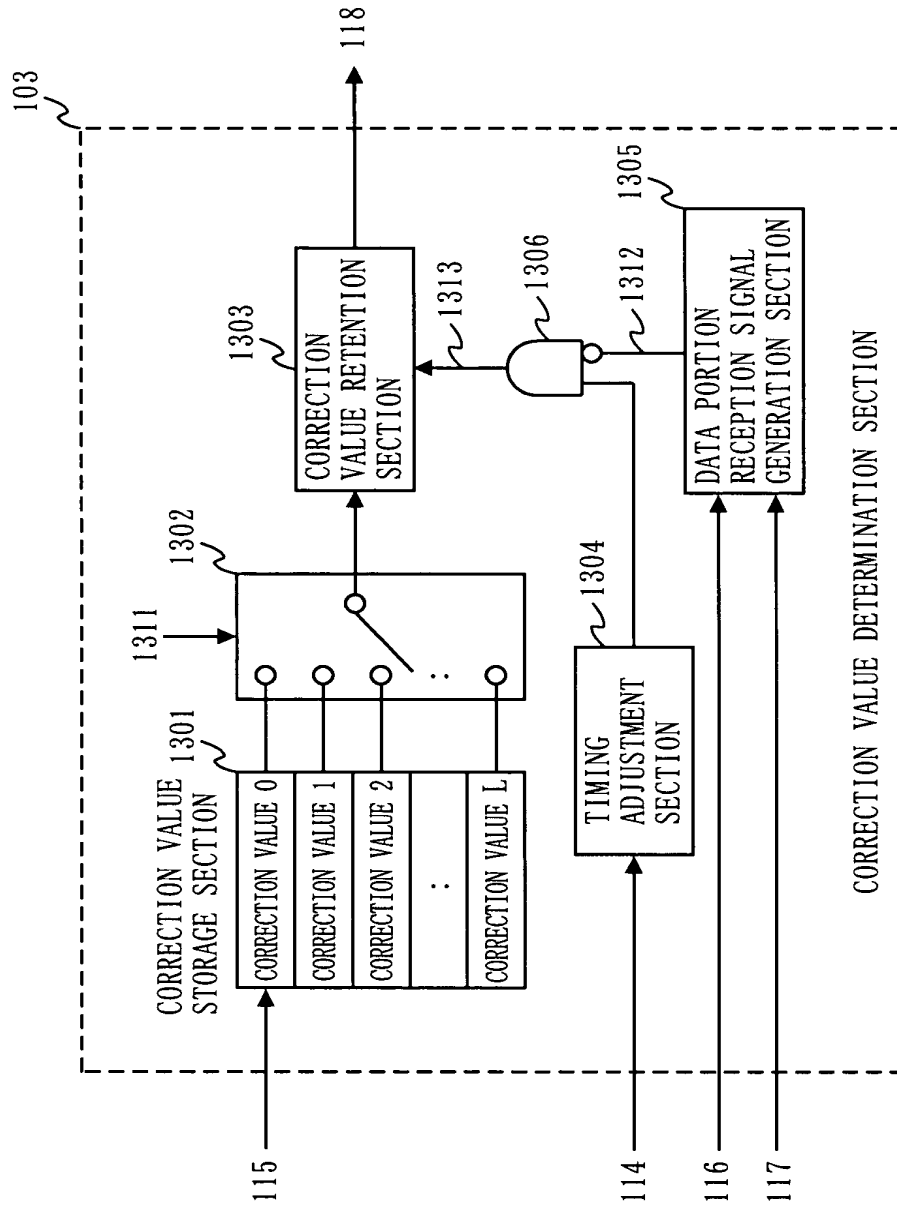


FIG. 14

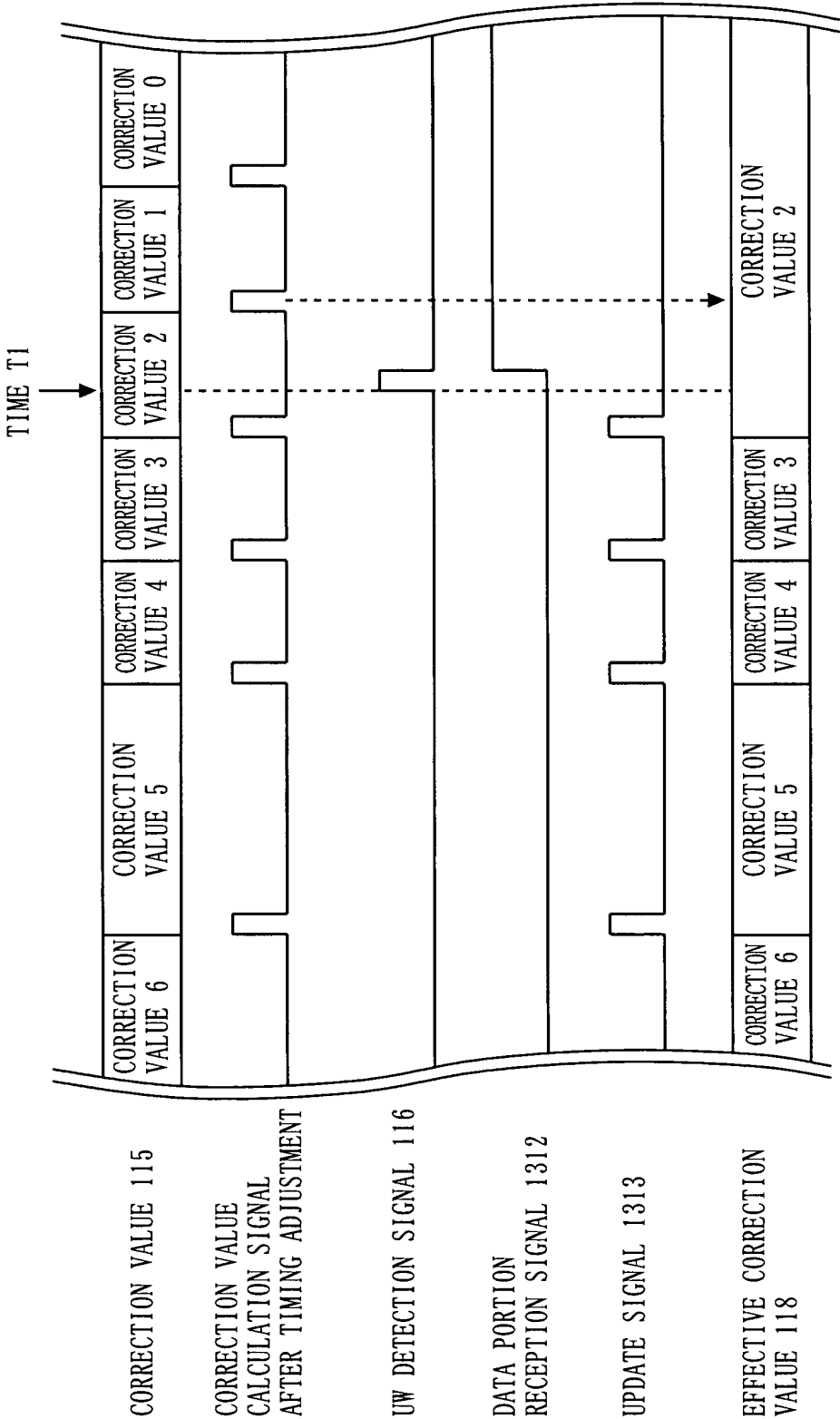


FIG. 15

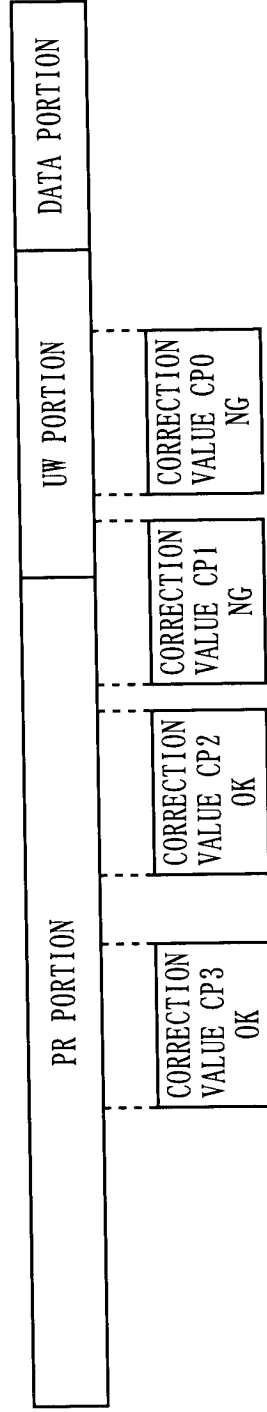


FIG. 16

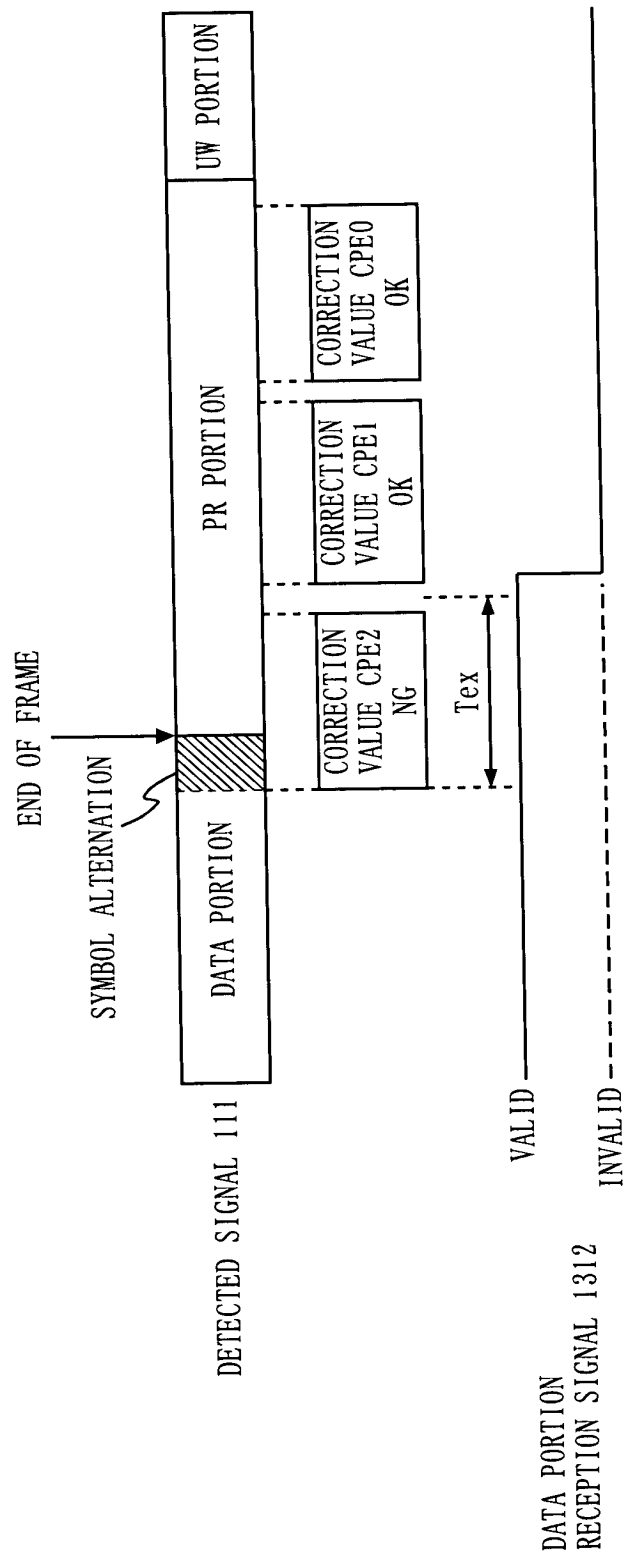


FIG. 17

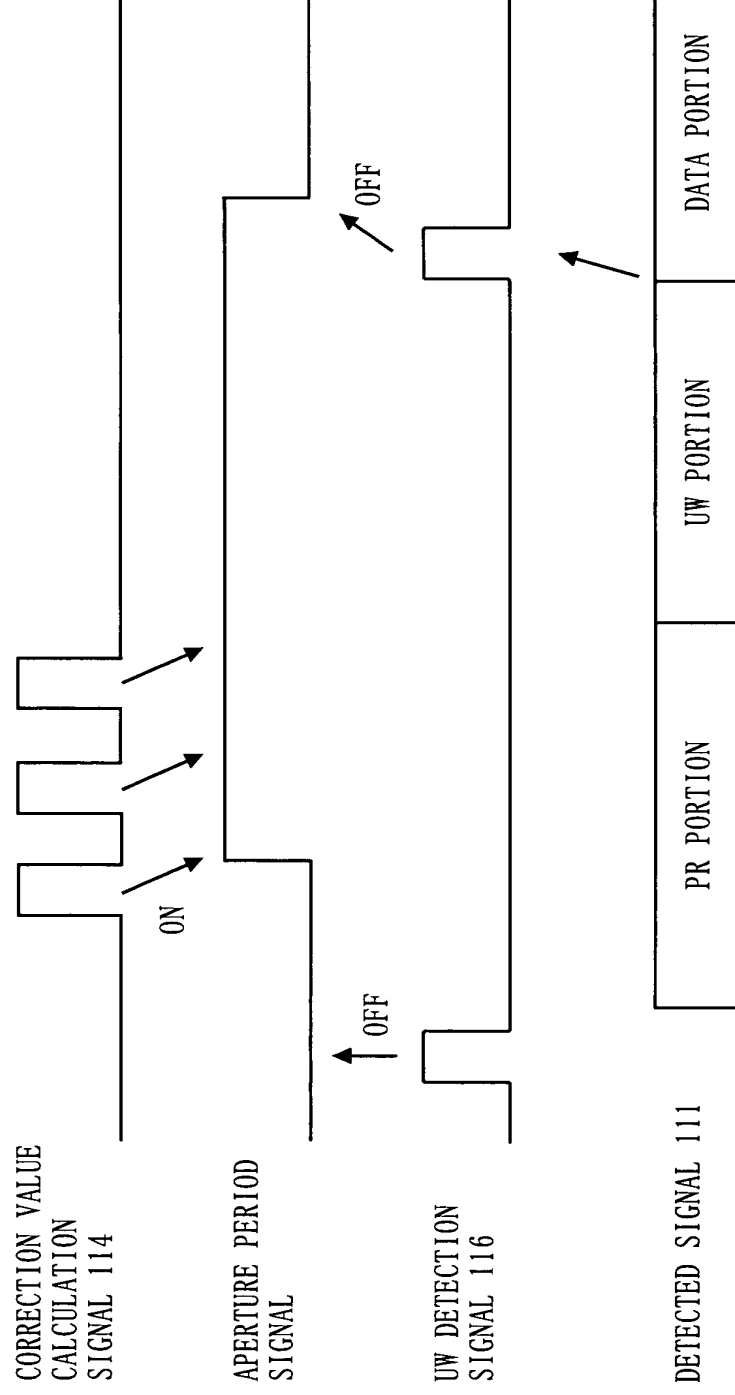
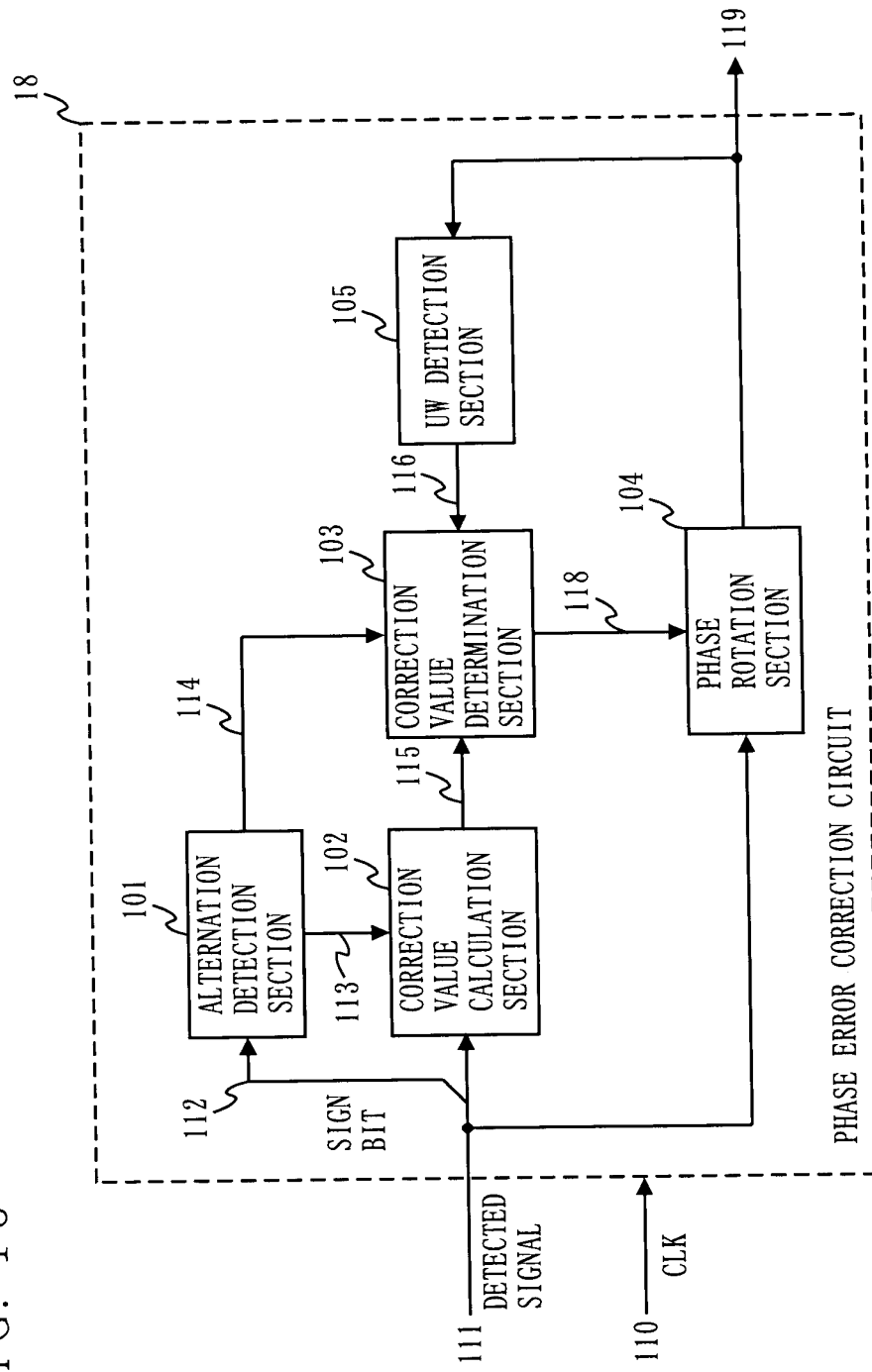
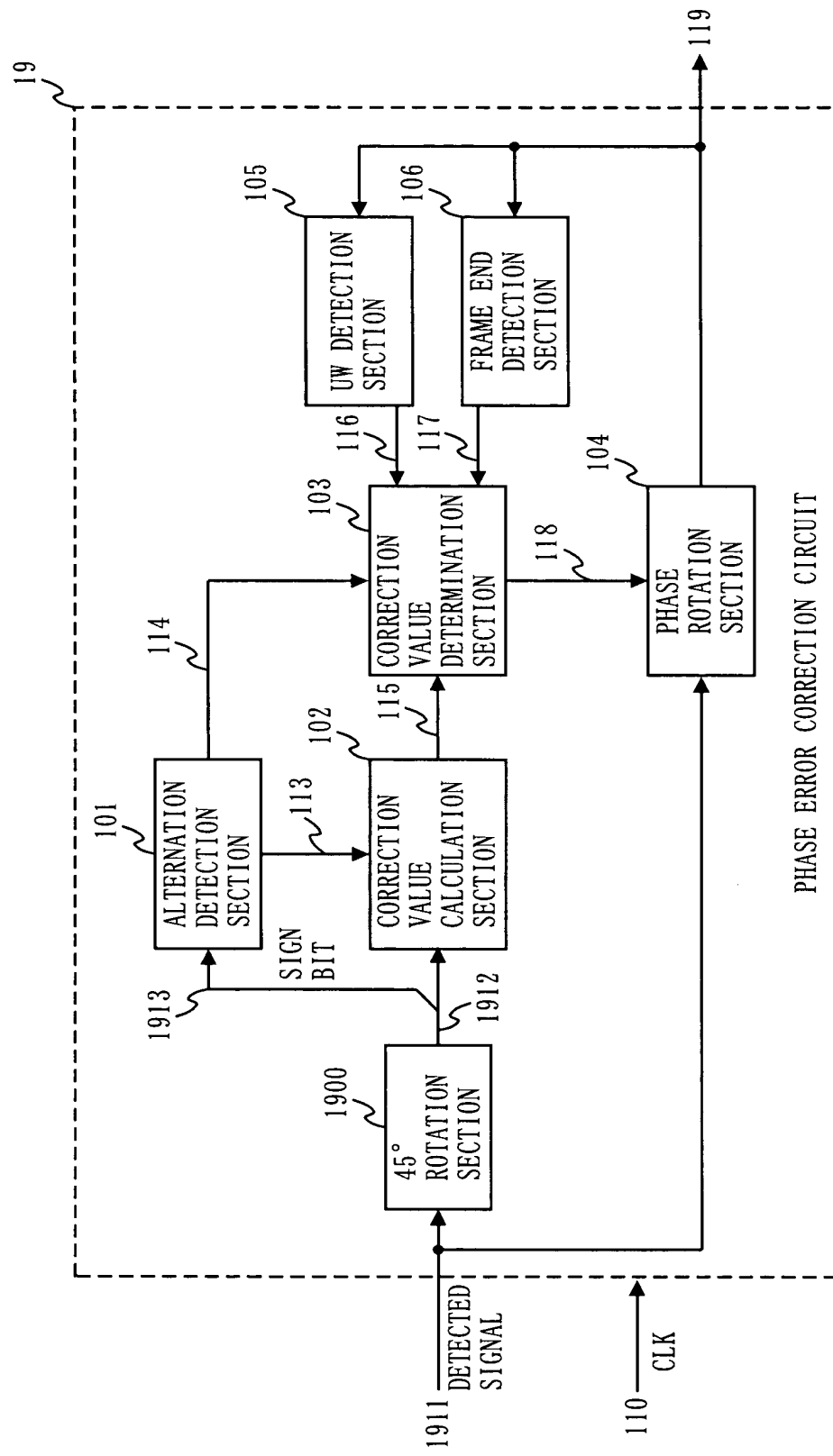
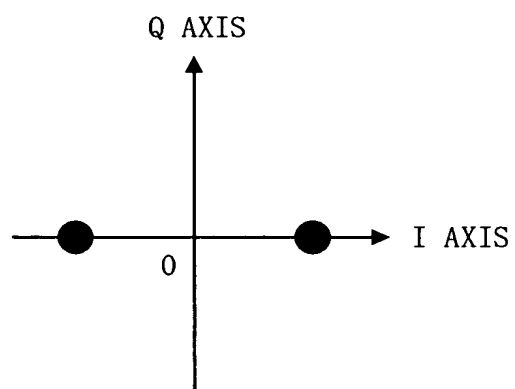


FIG. 18

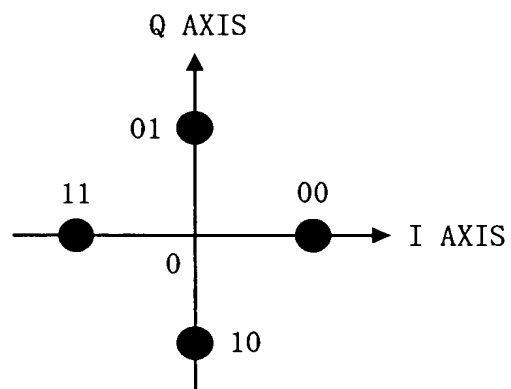


[illegible]

F I G. 2 0



F I G. 2 1



11	00	01	01	01	10	10	00	01	10	01	00	11	11	10	1-
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

FIG. 22A

11	00	**	**	**	**	**	00	**	**	**	00	11	11	**	**
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

FIG. 22B

11	11	00	01	10	11	10	10	10	00	01	00	10	11	00	1-
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

FIG. 22C

11	11	00	**	**	**	11	**	**	**	00	**	**	11	00	**
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

FIG. 22D

F I G. 2 3

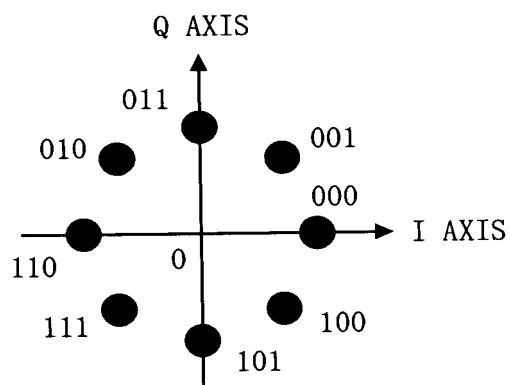


FIG. 24

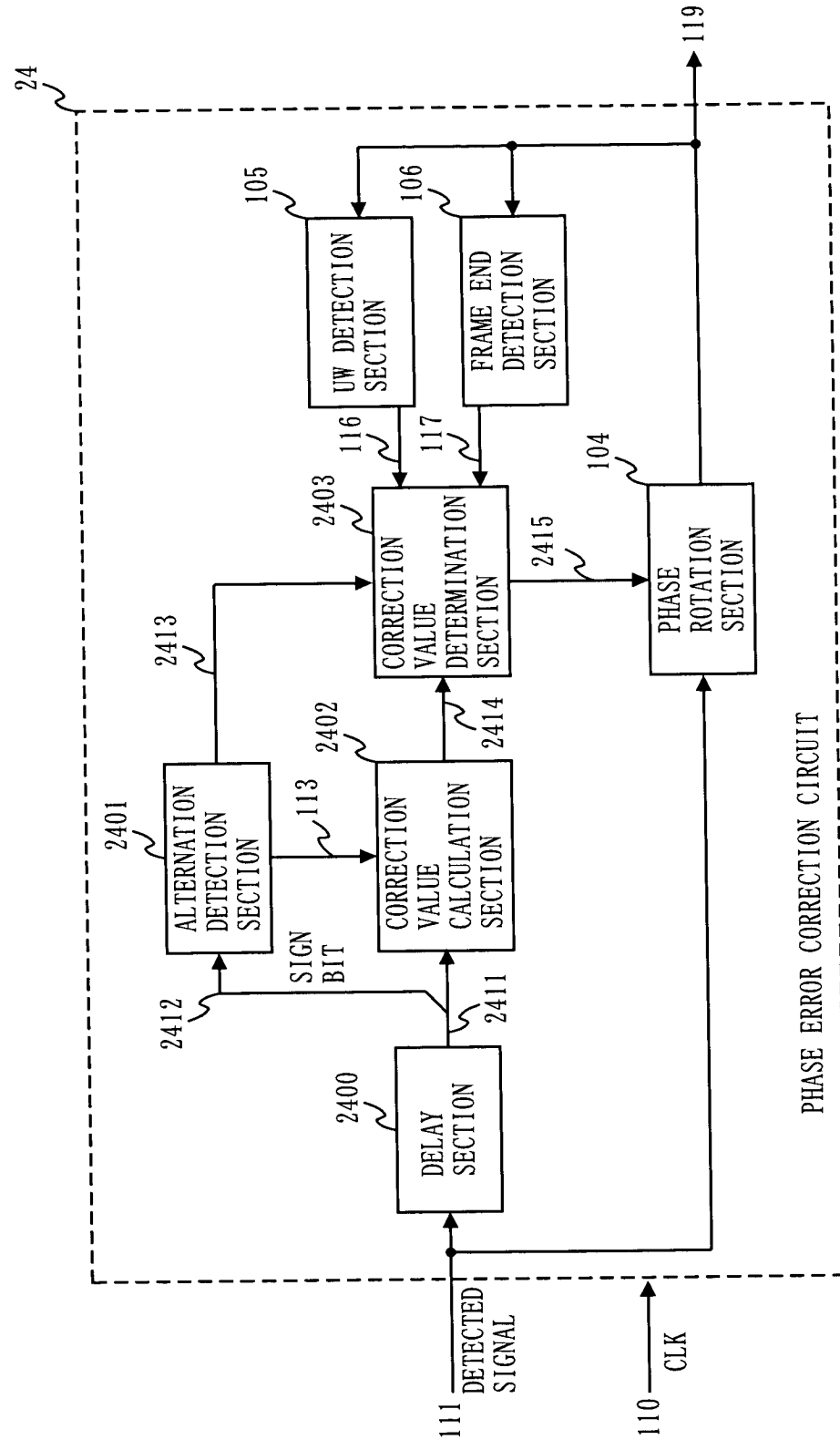


FIG. 25

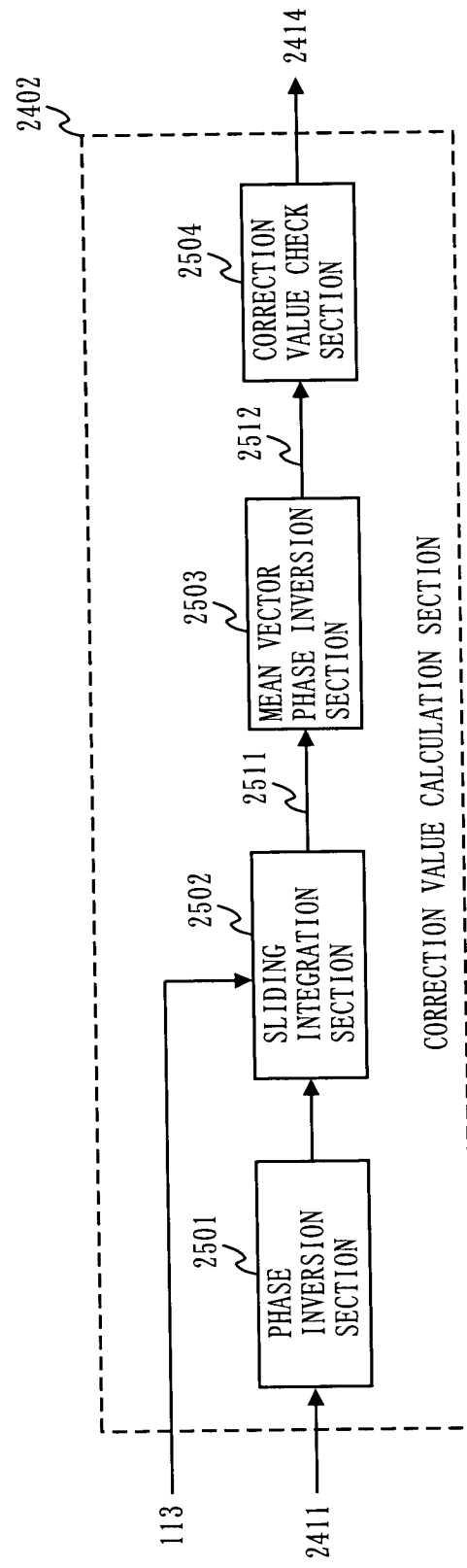


FIG. 26

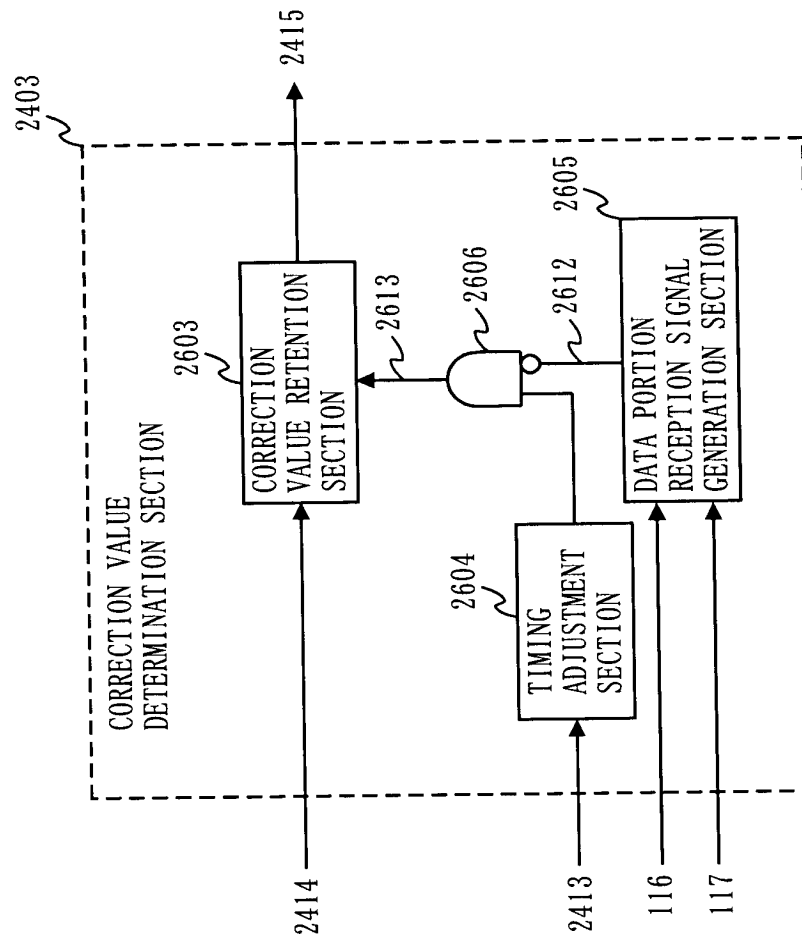


FIG. 27

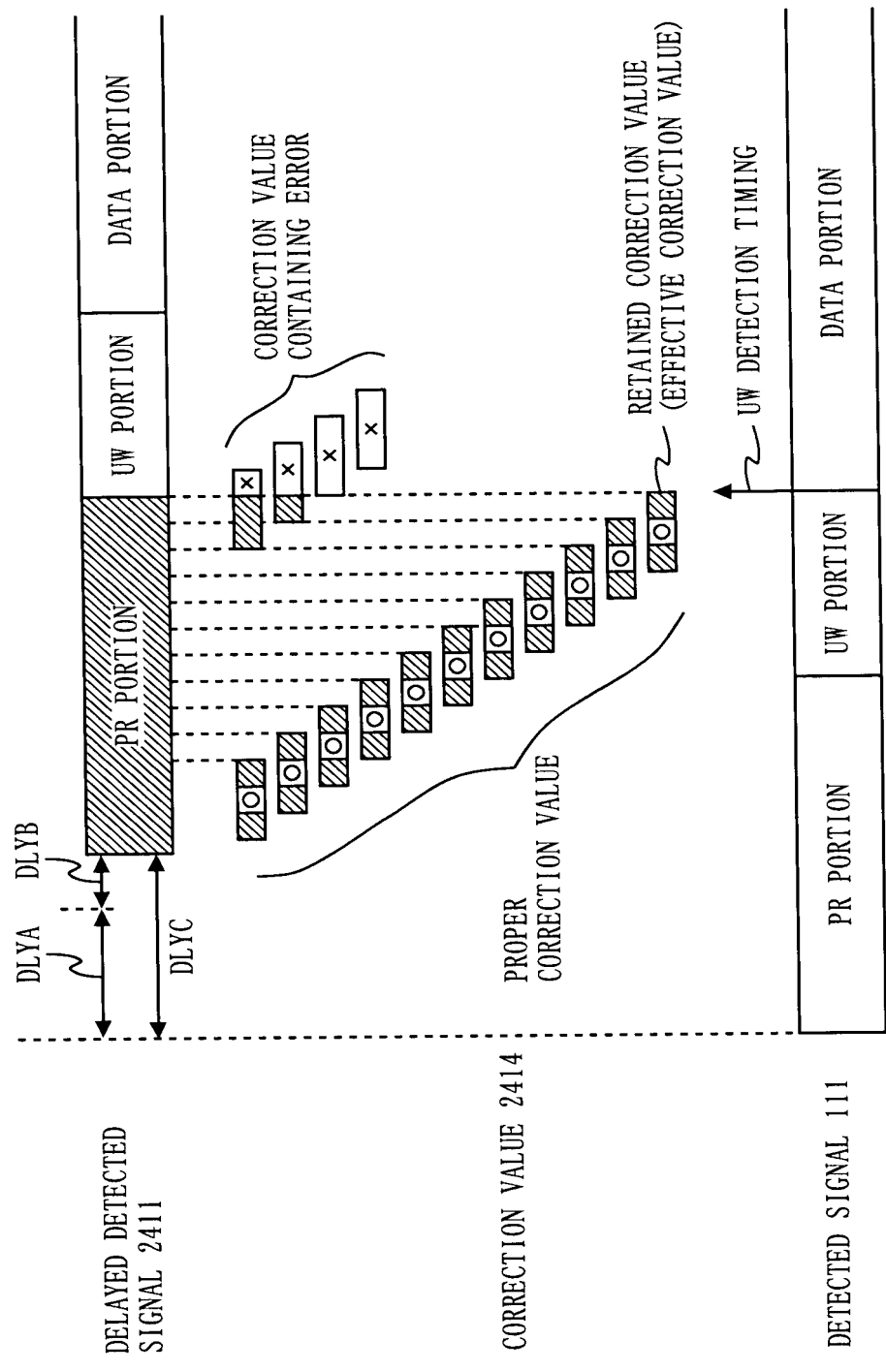
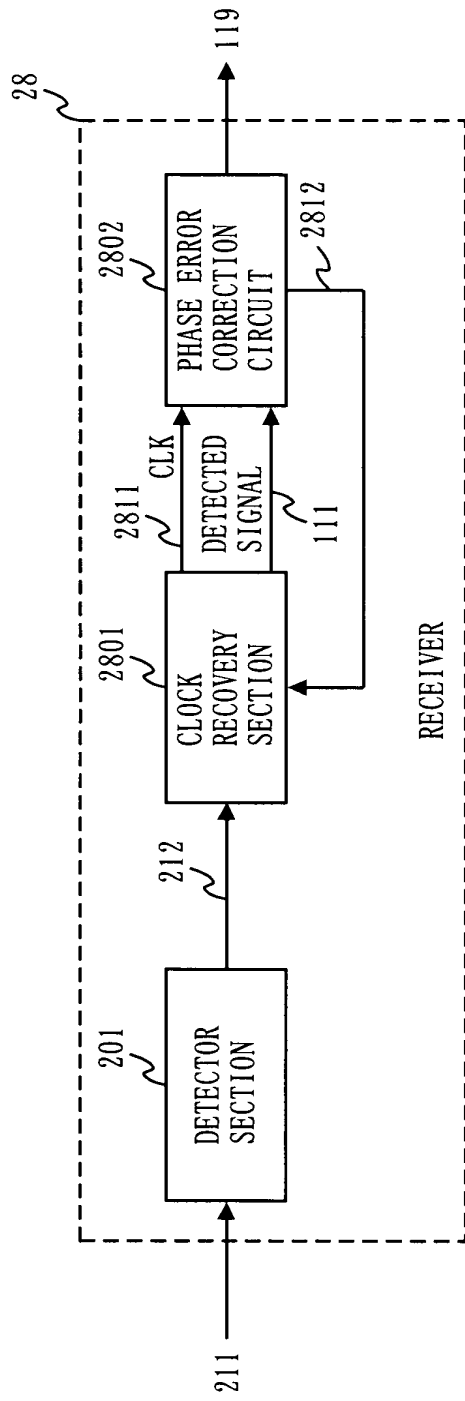


FIG. 28



2802

111 DETECTED SIGNAL

2811 CLK

112 SIGN BIT

113

114

101 ALTERATION DETECTION SECTION

102 CORRECTION VALUE CALCULATION SECTION

103 CORRECTION VALUE DETERMINATION SECTION

104 PHASE ROTATION SECTION

105 UW DETECTION SECTION

106 FRAME END DETECTION SECTION

115

116

117

118

119

2901 PHASE ERROR INFORMATION DETERMINATION SECTION

2812

PHASE ERROR CORRECTION CIRCUIT

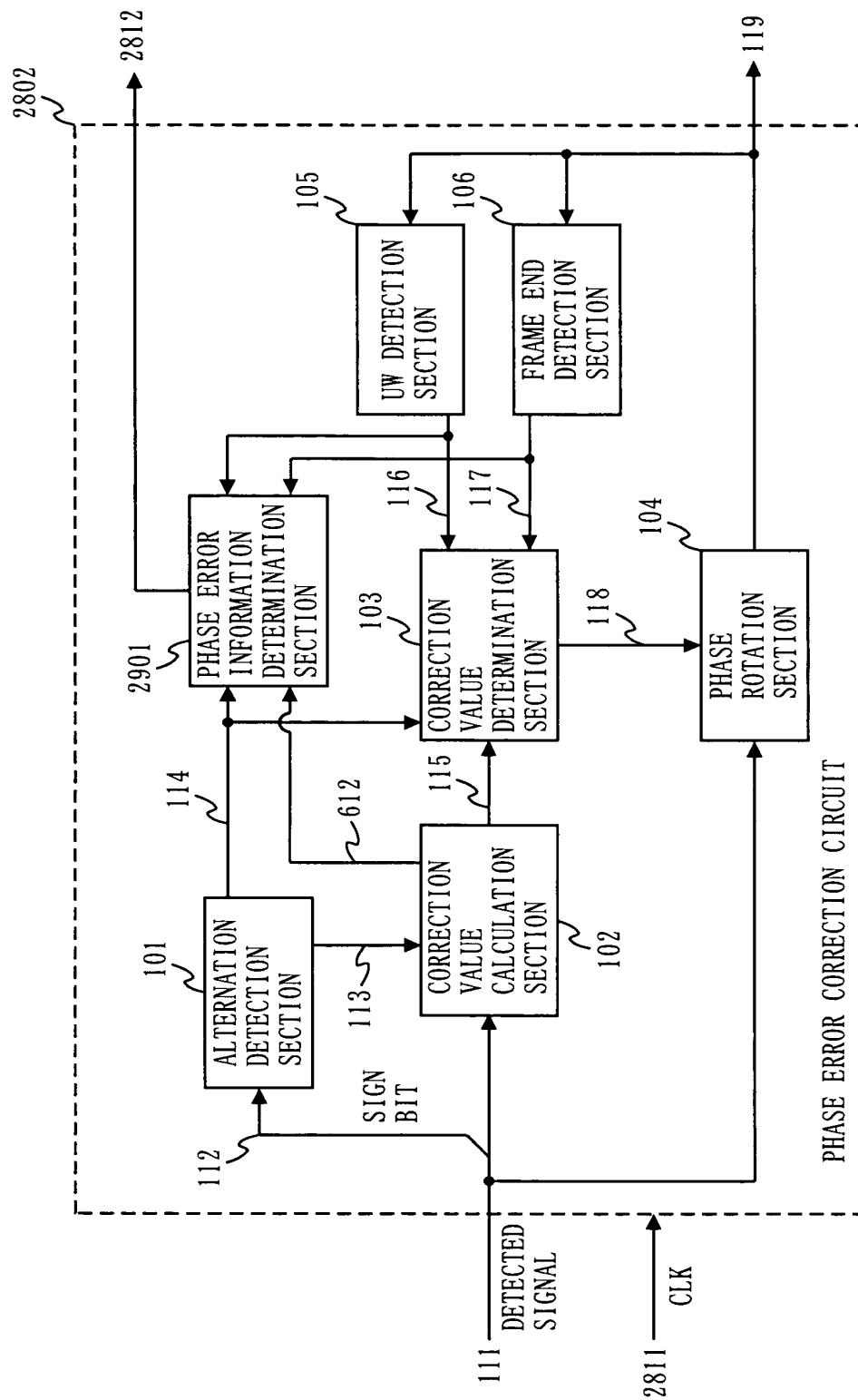


FIG. 30

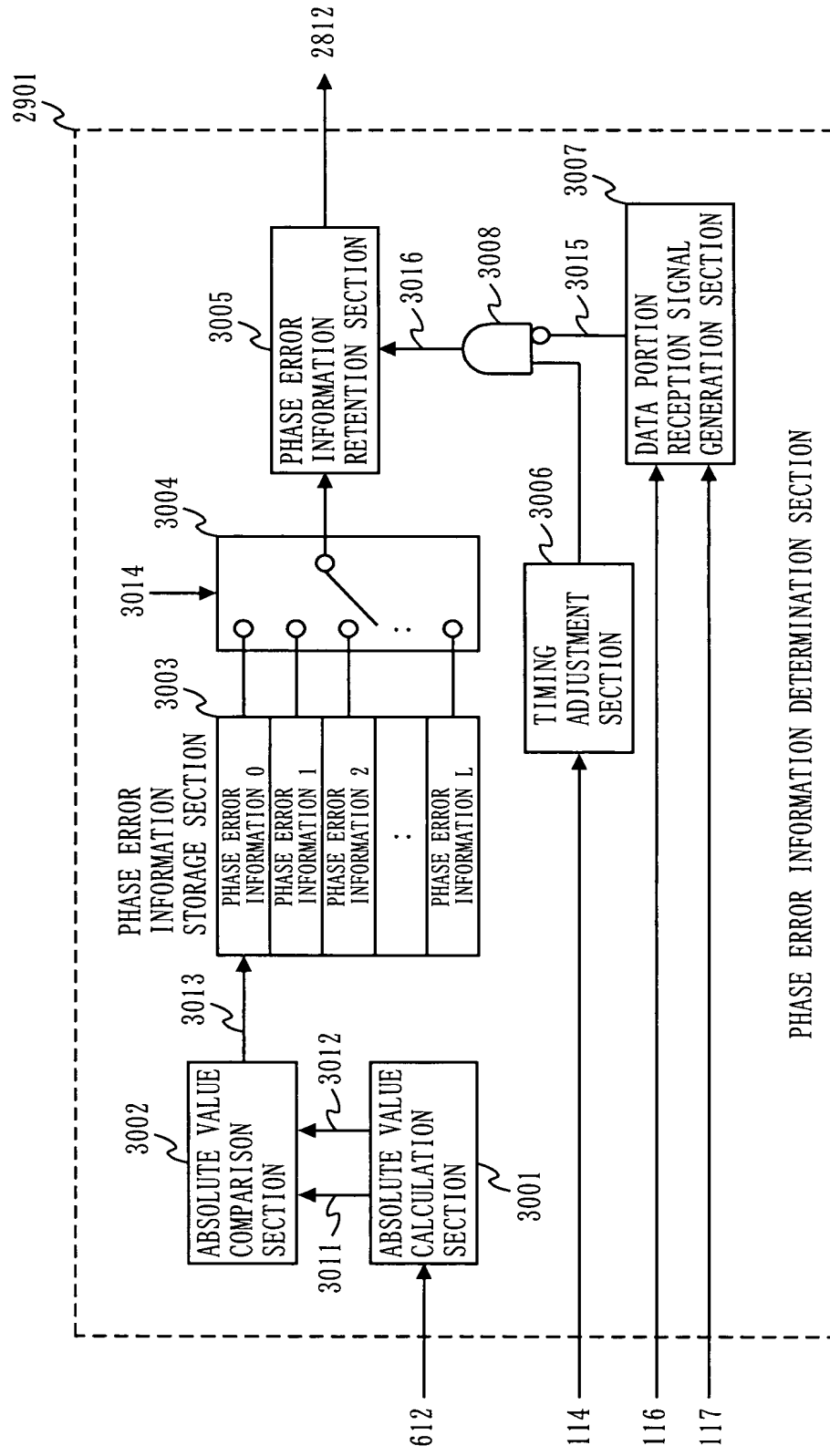


FIG. 31

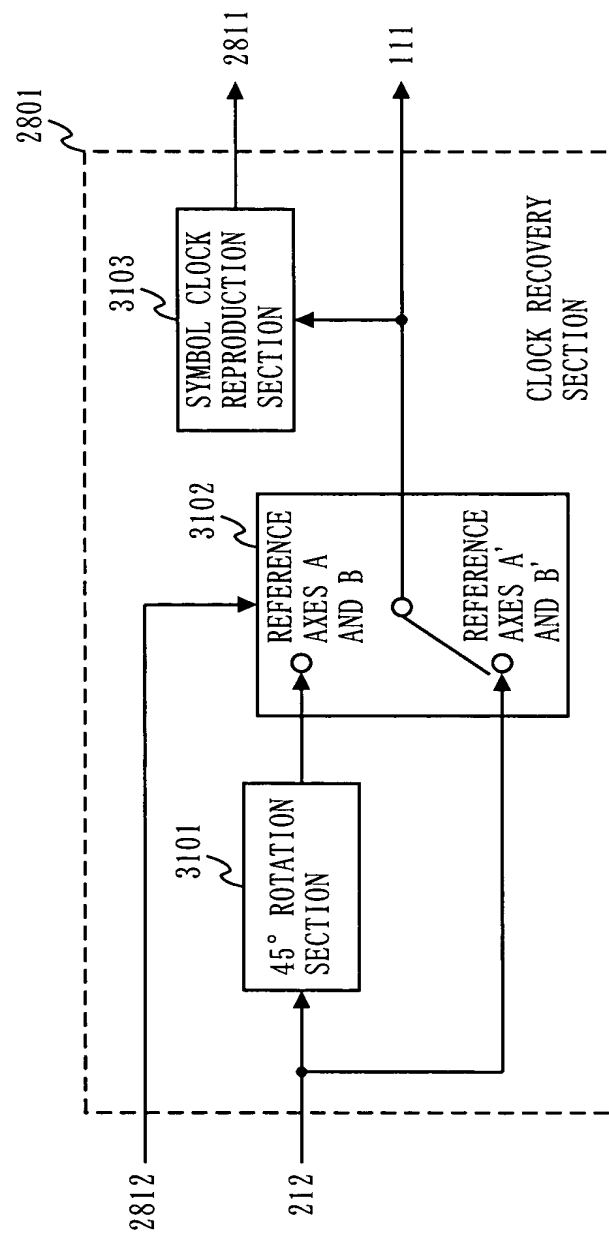


FIG. 32

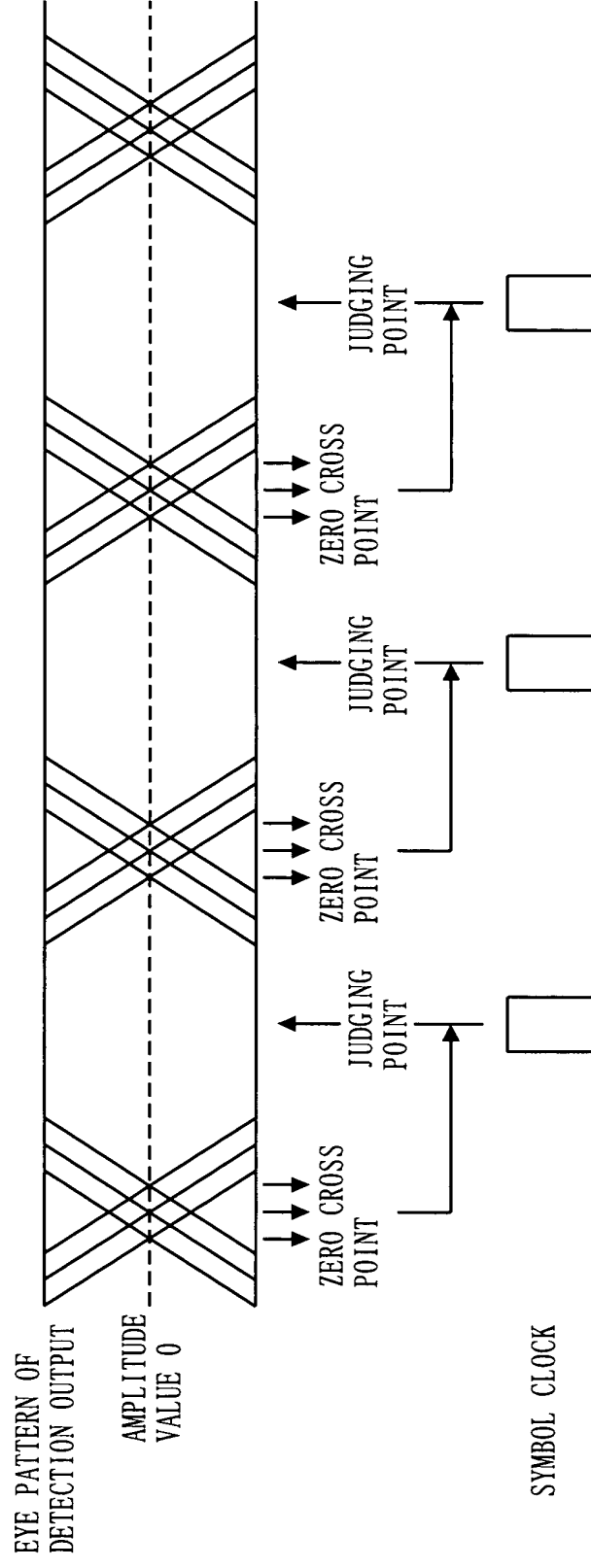


FIG. 33

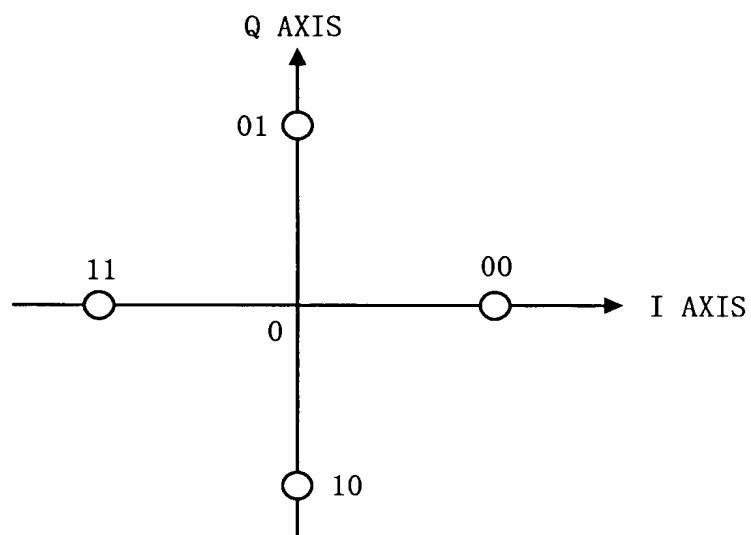
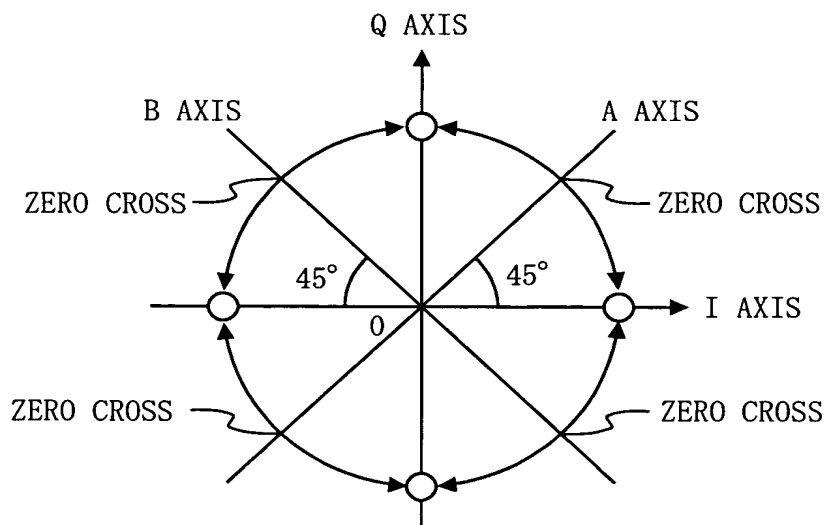
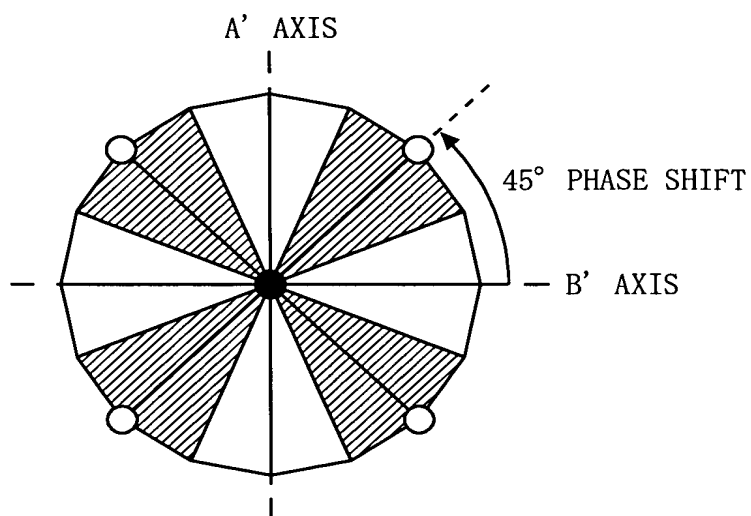


FIG. 34



F I G. 3 5



F I G. 3 6

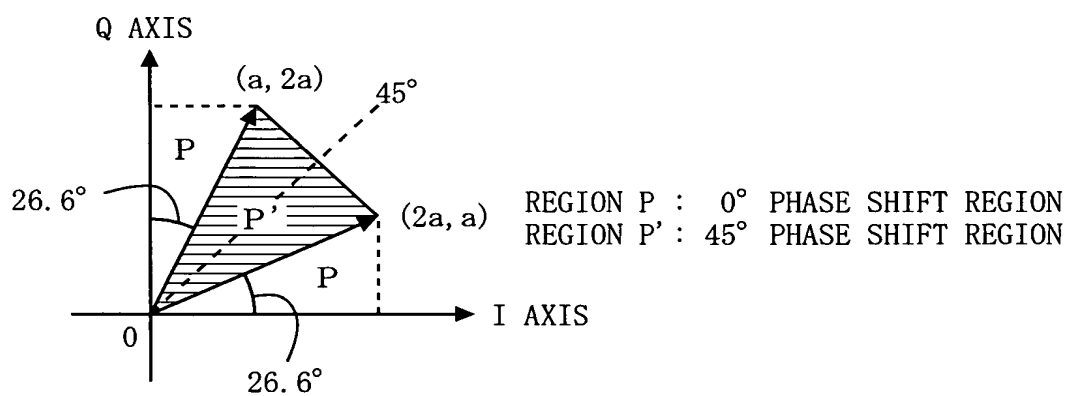


FIG. 37

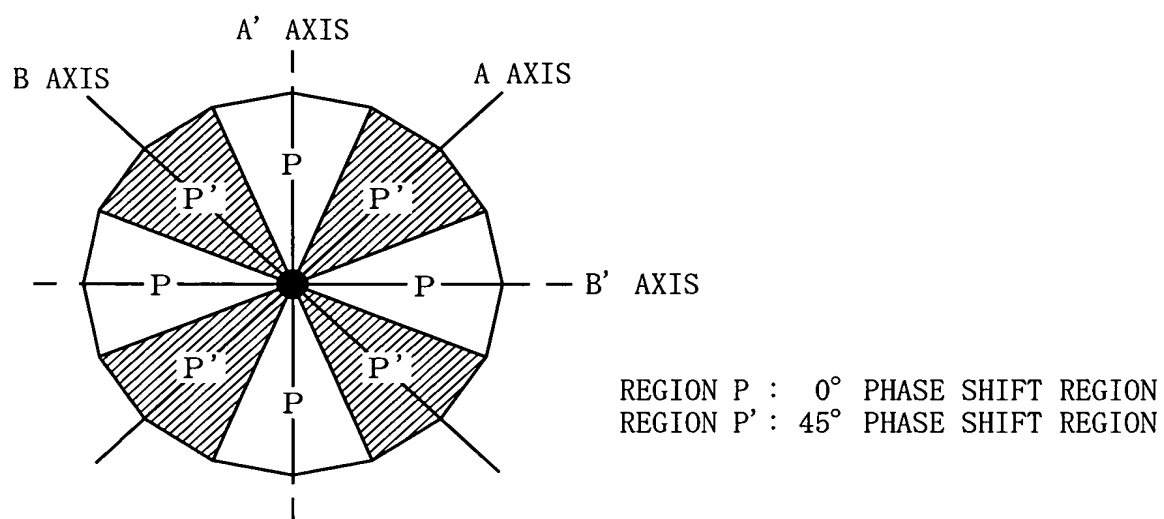


FIG. 38

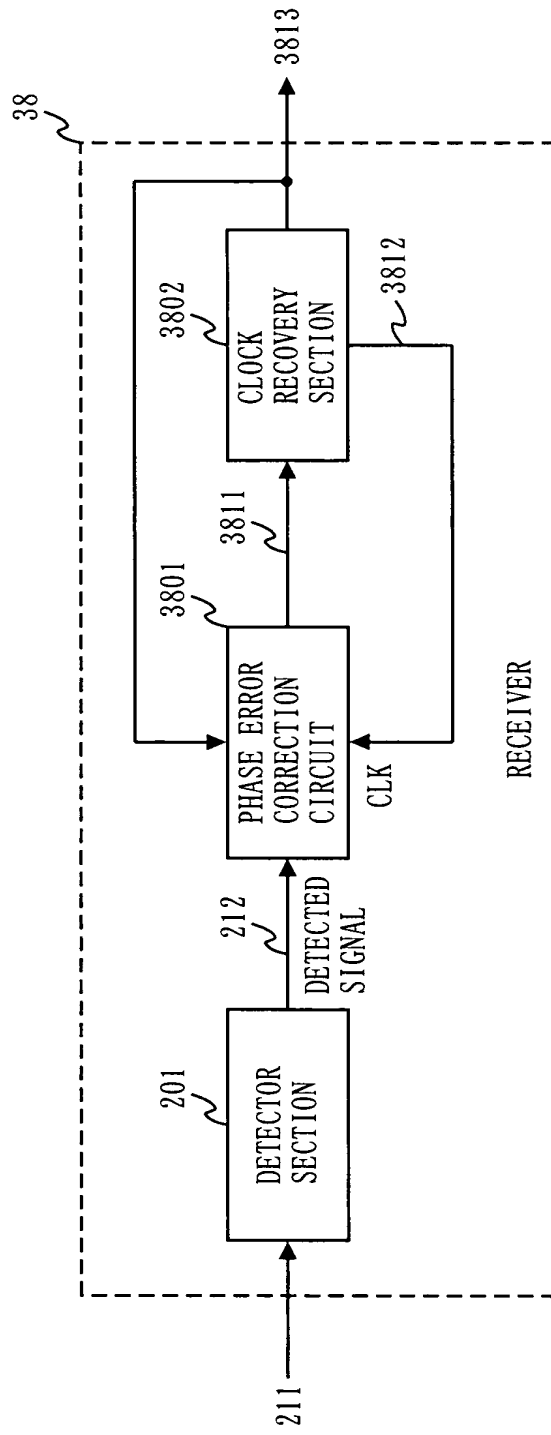
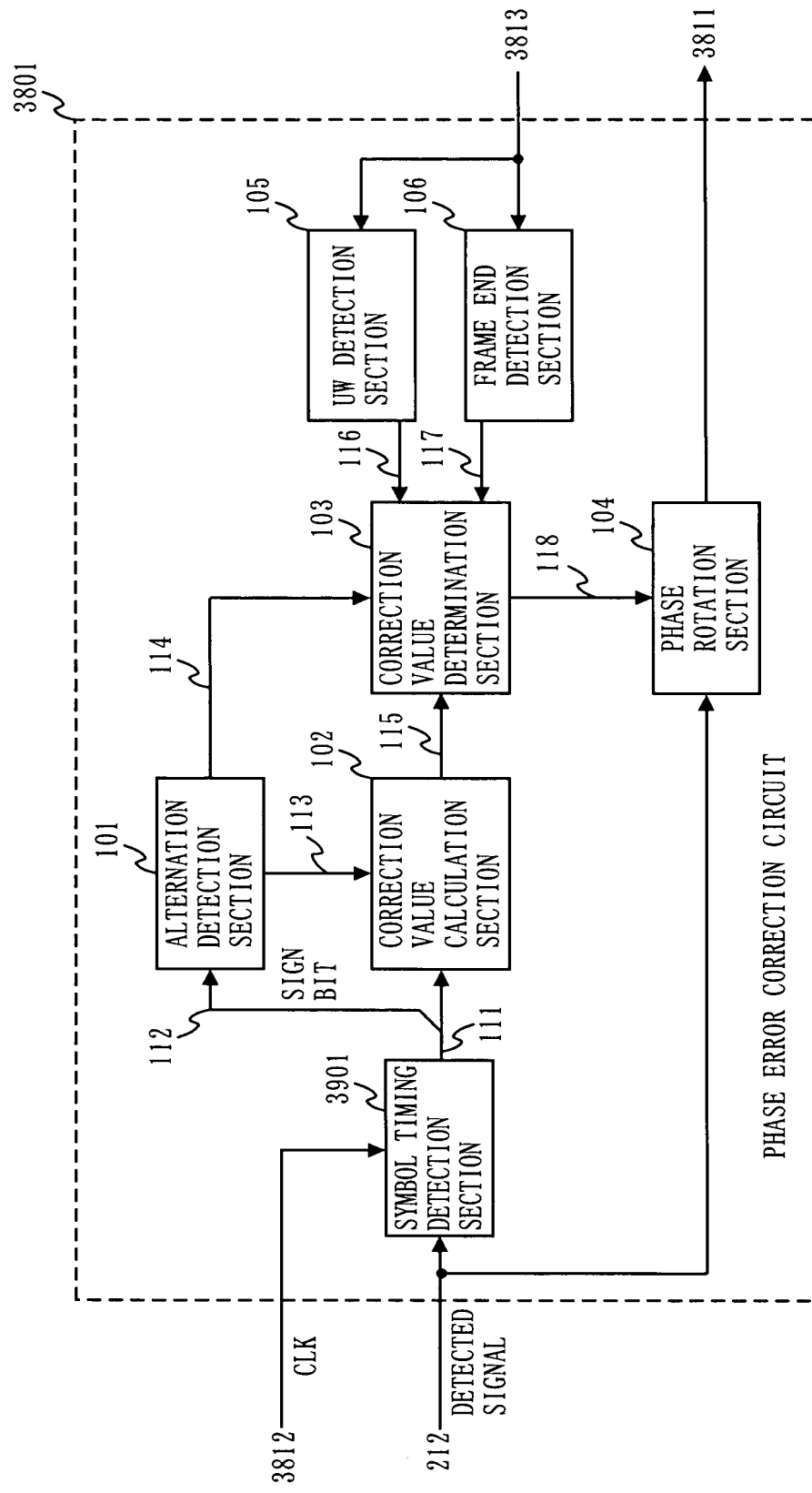


FIG. 39



1 2 3 4

